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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of

Complete if Known			
Application Number	09/812,163		
Filing Date	March 19, 2001		
First Named Inventor	Keiji Yuzawa		
Art Unit	2154		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	omey Docket Number SONYJP 3.0-147		

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
18	AA	5,848,396	12-08-1998	Gerace	

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		FOREI	GN PATENT	DOCUMENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
his	ВА	WO-98/21877-A2	05-22-1998	Hyundai Electronics America		√
	ВВ	EP-0 572 090-A2	01-12-1993	Philips Electronics N.V.		L√
	1	EP-0 854 645-A2	07-22-1998	Texas Instruments Incorporated		√

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